



**Description:** ÖLFLEX 440 P 5 G 0,75\_

**Lapp code:** Lapp 0012816

The **Test voltage** of the cable Lapp 0012816 is 3000 V.

## Application range

- Industrial machinery and machine tools
- Very suitable for oily wet areas within machinery and production lines that are subject to normal mechanical stress
- Construction machinery
- Agricultural equipment
- For indoor and outdoor use

## Product Make-up

- Fine-wire, tinned-copper conductor
- Core insulation: TPE
- Cores twisted in layers
- Special polyurethane outer sheath (PUR)
- Sheath colour: silver grey (RAL 7001)

In our Cable list on next page you can find all interesting information acc. article Lapp 0012816 and much more.

CABLE LIST - all informations you need you can find here

| Product Name           | Lapp Nr.     | Number of cores and mm <sup>2</sup> per conductor | Outer diameter (mm) | Copper index (kg/km) | Weight (kg/km) |
|------------------------|--------------|---|---------------------|----------------------|----------------|
| ÖLFLEX® 440 P          |              |   |                     |                      |                |
| ÖLFLEX 440 P 2 X 0,5   | Lapp 0012800 | 2 X 0,5   | 5,9                 | 10.0                 | 39             |
| ÖLFLEX 440 P 3 G 0,5   | Lapp 0012801 | 3 G 0,5   | 6,2                 | 14.0                 | 46             |
| ÖLFLEX 440 P 4 G 0,5   | Lapp 0012802 | 4 G 0,5   | 6,9                 | 19.0                 | 53             |
| ÖLFLEX 440 P 5 G 0,5   | Lapp 0012803 | 5 G 0,5   | 7,4                 | 24.0                 | 65             |
| ÖLFLEX 440 P 7 G 0,5   | Lapp 0012804 | 7 G 0,5   | 9,1                 | 34.0                 | 92             |
| ÖLFLEX 440 P 12 G 0,5  | Lapp 0012805 | 12 G 0,5  | 11,3                | 58.0                 | 149            |
| ÖLFLEX 440 P 18 G 0,5  | Lapp 0012806 | 18 G 0,5  | 13,2                | 86.0                 | 207            |
| ÖLFLEX 440 P 25 G 0,5  | Lapp 0012807 | 25 G 0,5  | 15.0                | 120.0                | 274            |
| ÖLFLEX 440 P 2 X 0,75  | Lapp 0012813 | 2 X 0,75  | 6,4                 | 14.0                 | 48             |
| ÖLFLEX 440 P 3 G 0,75  | Lapp 0012814 | 3 G 0,75  | 6,8                 | 22.0                 | 53             |
| ÖLFLEX 440 P 4 G 0,75  | Lapp 0012815 | 4 G 0,75  | 7,4                 | 29.0                 | 67             |
| ÖLFLEX 440 P 5 G 0,75  | Lapp 0012816 | 5 G 0,75  | 8,6                 | 36.0                 | 81             |
| ÖLFLEX 440 P 7 G 0,75  | Lapp 0012817 | 7 G 0,75  | 10.0                | 50.0                 | 119            |
| ÖLFLEX 440 P 12 G 0,75 | Lapp 0012818 | 12 G 0,75   | 12,4                | 86.0                 | 193            |
| ÖLFLEX 440 P 18 G 0,75 | Lapp 0012819 | 18 G 0,75   | 14,4                | 130.0                | 269            |
| ÖLFLEX 440 P 25 G 0,75 | Lapp 0012820 | 25 G 0,75   | 17,2                | 180.0                | 378            |
| ÖLFLEX 440 P 2 X 1,0   | Lapp 0012825 | 2 X 1,0   | 6,8                 | 19.0                 | 57             |
| ÖLFLEX 440 P 3 G 1,0   | Lapp 0012826 | 3 G 1,0   | 7,2                 | 29.0                 | 61             |
| ÖLFLEX 440 P 4 G 1,0   | Lapp 0012827 | 4 G 1,0   | 8,2                 | 38.0                 | 82             |
| ÖLFLEX 440 P 5 G 1,0   | Lapp 0012828 | 5 G 1,0   | 9.0                 | 48.0                 | 107            |
| ÖLFLEX 440 P 7 G 1,0   | Lapp 0012829 | 7 G 1,0   | 11,1                | 67.0                 | 138            |
| ÖLFLEX 440 P 12 G 1,0  | Lapp 0012830 | 12 G 1,0  | 13,2                | 115.0                | 215            |
| ÖLFLEX 440 P 18 G 1,0  | Lapp 0012831 | 18 G 1,0  | 15,4                | 173.0                | 328            |
| ÖLFLEX 440 P 25 G 1,0  | Lapp 0012832 | 25 G 1,0  | 19.0                | 240.0                | 479            |
| ÖLFLEX 440 P 34 G 1,0  | Lapp 0012833 | 34 G 1,0  | 21,8                | 326.0                | 616            |
| ÖLFLEX 440 P 41 G 1,0  | Lapp 0012834 | 41 G 1,0  | 23,4                | 394.0                | 727            |
| ÖLFLEX 440 P 2 X 1,5   | Lapp 0012837 | 2 X 1,5   | 7,4                 | 29.0                 | 73             |
| ÖLFLEX 440 P 3 G 1,5   | Lapp 0012838 | 3 G 1,5   | 8,3                 | 43.0                 | 96             |
| ÖLFLEX 440 P 4 G 1,5   | Lapp 0012839 | 4 G 1,5   | 9.0                 | 58.0                 | 105            |
| ÖLFLEX 440 P 5 G 1,5   | Lapp 0012840 | 5 G 1,5   | 9,8                 | 72.0                 | 133            |
| ÖLFLEX 440 P 7 G 1,5   | Lapp 0012841 | 7 G 1,5   | 12,2                | 101.0                | 175            |
| ÖLFLEX 440 P 12 G 1,5  | Lapp 0012842 | 12 G 1,5  | 14,5                | 173.0                | 309            |
| ÖLFLEX 440 P 18 G 1,5  | Lapp 0012843 | 18 G 1,5  | 17,6                | 259.0                | 458            |
| ÖLFLEX 440 P 25 G 1,5  | Lapp 0012844 | 25 G 1,5  | 20,7                | 360.0                | 635            |
| ÖLFLEX 440 P 41 G 1,5  | Lapp 0012846 | 41 G 1,5  | 26,3                | 590.0                | 1003           |

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|-----------------------|--------------|---|---------------------|----------------------|----------------|
| ÖLFLEX 440 P 3 G 2,5  | Lapp 0012850 | 3 G 2,5   | 9,7                 | 72.0                 | 142            |
| ÖLFLEX 440 P 4 G 2,5  | Lapp 0012851 | 4 G 2,5   | 11.0                | 96.0                 | 184            |
| ÖLFLEX 440 P 5 G 2,5  | Lapp 0012852 | 5 G 2,5   | 12,1                | 120.0                | 220            |
| ÖLFLEX 440 P 7 G 2,5  | Lapp 0012853 | 7 G 2,5   | 14,2                | 168.0                | 294            |
| ÖLFLEX 440 P 12 G 2,5 | Lapp 0012854 | 12 G 2,5  | 17,8                | 288.0                | 489            |